

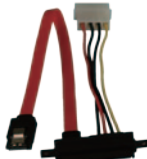



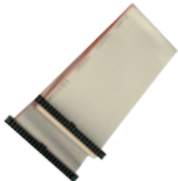


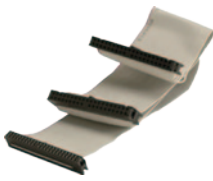




# Cables and Connectors *FDD / HDD cable*

SATA HDD cable			
			
<b>Model Name</b>	<b>32000-062800-RS</b>	<b>32102-000100-100-RS</b>	<b>32000-080700-RS</b>
Cable type	SATA HDD cable	SATA power cable	SATA + Power cable
Connector	SATA 7-pin	4-pin model + 2 x SATA 15-pin	SATA 7-pin + 4-pin model
Connector type	Lockable	SATA power connector	
Length	50 cm	15 cm	SATA cable 20 cm Power cable 10 cm






SATA HDD cable		IDE HDD cable	
			
<b>Model Name</b>	<b>32801-000201-100-RS</b>	<b>32801-000100-100-RS</b>	<b>32200-000009-RS</b>
Cable type	SATA + Power cable	SATA + Power cable	IDE HDD flat cable
Connector	SATA 7-pin + 2-pin wafer 2.0mm	SATA 7-pin + 4-pin wafer 2.54mm	44p-44p
Connector type	2-pin PH 2.0	4-pin PH 2.54 mm	2.0mm -2.0mm
Length	SATA cable 15 cm Power cable 15 cm	SATA cable 20 cm Power cable 20 cm	40 cm






IDE HDD cable			
			
<b>Model Name</b>	<b>32221-001000-101-RS</b>	<b>32200-025001-RS</b>	<b>32225-002000-100-RS</b>
Cable type	IDE HDD flat cable	IDE HDD flat cable	ATA-66 HDD flat cable
Connector	44p-44p	44p-40p-40p	40p-40p-40p
Connector type	2.0mm -2.0mm	2.0mm-2.54mm-2.54mm	2.54mm
Length	25 cm	20 cm + 15 cm	30 cm + 15 cm







IDE HDD cable			
			
<b>Model Name</b>	<b>32221-001700-100-RS</b>	<b>CB-HD32-RS</b>	<b>CVT-4044-RS</b>
Cable type	ATA-33 HDD flat cable	IDE HDD flat cable	IDE adapter
Connector	44p-40p-40p	40p-44p	40p-44p
Connector type	2.0mm-2.54mm-2.54mm	2.54mm-2.0mm	2.54mm-2.0mm
Length	20 cm + 15 cm	IDE cable: 39 cm Power cable: 20 cm	Power cable: 20 cm






Part numbers listed in the product catalog are for reference purposes. IEI reserves the right to implement substitution parts when the function is not affected.

# Cables and Connectors *Paralle / Serial cable*

	Serial cable				
					
<b>Model Name</b>	<b>45002-008103-RS</b>	<b>19800-000300-100-RS</b>	<b>19800-000114-RS</b>	<b>19800-000051-RS</b>	<b>19800-003600-100-RS</b>
Cable type	Serial port	Serial port cable	Serial port cable	Serial port cable	Serial port cable
Board side	N/A	10-pin (2x5) connector (2.0 mm)	10-pin (2x5) connector (2.54 mm)	2 x 10-pin (2x5) connector (2.54 mm)	2 x 10-pin (2x5) connector (2.54mm)
Board side pitch	2.54 mm	2.0 mm	2.54 mm	2.54 mm	2.54 mm
Device side	2 x DE9M	DE9M	DE9M	2 x DE9M	2 x DE9M
Bracket	Yes	Yes	Yes	Yes	Yes
Length	9 CM	30 cm	50 cm	23 cm	40 cm






	Serial cable				
					
<b>Model Name</b>	<b>19800-000112-RS</b>	<b>32205-000702-100-RS</b>	<b>32200-000049-RS</b>	<b>32205-001203-100-RS</b>	<b>32205-002000-100-RS</b>
Cable type	Serial port cable	Serial port cable	Serial port cable	Serial port cable	Serial port cable
Board side	2 x 10-pin (2x5) connector (2.0 mm)	10-pin (2x5) connector (2.54 mm)	10-pin (2x5) connector (2.0 mm)	40-pin (2x20) connector (2.54 mm)	40-pin (2x20) connector (2.0 mm)
Board side pitch	2.0 mm	2.54 mm	2.0 mm	2.54 mm	2.0 mm
Device side	2 x DE9M	DE9M	DE9M	4 x DE9M	4 x DE9M
Bracket	Yes	No	No	No	No
Length	30 cm	23 cm	20 cm	40/40/40/40 cm	30 cm




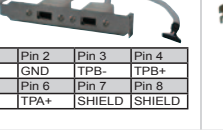

	Serial cable					
						
<b>Model Name</b>	<b>32205-001800-200-RS</b>	<b>32205-002500-100-RS</b>	<b>19800-004400-100-RS</b>	<b>19800-004300-100-RS</b>	<b>32205-000300-100-RS</b>	<b>32205-003700-100-RS</b>
Cable type	Serial port cable	RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable
Board side	40-pin (2x20) connector (2.0 mm)	16-pin (2x8) connector (2.54 mm)	14-pin (2x7) connector (2.54 mm)	14-pin (2x7) connector (2.0 mm)	14-pin (2x7) connector (2.0 mm)	14-pin (2x7) connector (2.0 mm)
Board side pitch	2.0 mm	2.54 mm	2.54 mm	2.0 mm	2.0 mm	2.0 mm
Device side	4 x DE9M	4 x DE9M	2 x DE9M	2 x DE9M	2 x DE9M	2 x DE9M
Bracket	No	No	Yes	Yes	No	No
Length	30 cm	12 cm	25.5 cm	25 cm	29 cm	23 cm

	Serial cable	Paralle cable			
					
<b>Model Name</b>	<b>32205-003800-100-RS</b>	<b>19800-000049-RS</b>	<b>19800-000142-00-RS</b>	<b>19800-003500-100-RS</b>	<b>32200-015100-RS</b>
Cable type	RS-422/485 cable	Parallel port cable	Parallel and serial port cable	Parallel and serial port cable	Parallel port cable
Board side	4-pin (1x4) connector (2.0 mm)	26-pin (2x13) connector (2.54 mm)	26-pin (2x13) connector (2.54 mm) 10-pin (2x5) connector (2.54 mm)	26-pin (2x13) connector (2.0 mm) 10-pin (2x5) connector (2.0 mm)	26-pin (2x13) connector (2.0 mm)
Board side pitch	2.0 mm	2.54 mm	2.54 mm	2.0 mm	2.0 mm
Device side	DE9M	DB25F	DB25F + DE9M	DB25F + DE9M	DB25F
Bracket	No	Yes	Yes	Yes	No
Length	20 cm	24 cm	24 cm	24 cm	28 cm






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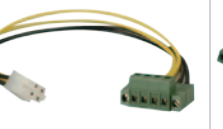

# Cables and Connectors *USB / 1394 / Y Cable*

	USB cable				
					
<b>Model Name</b>	<b>32001-010800-100-RS</b>	<b>32001-006404-100-RS</b>	<b>19800-000100-200-RS</b>	<b>19800-003100-300-RS</b>	<b>19800-003000-200-RS</b>
Cable type	USB cable	USB cable	USB cable	USB cable	USB cable
Board side	2 x 4pin connector (2.0mm)	2 x 4pin connector (2.0mm)	2 x 4-pin (2x4) connector (2.54mm)	2 x 4-pin (1x4) connector (2.54mm)	1 x 8-pin (2x4) connector (2.0mm)
Board side pitch	2.54mm	2.00mm	2.54mm	2.54mm	2.0mm
Device side	2 x USB	2 x USB	4 x USB	2 x USB	2 x USB
Bracket	No	No	Yes	Yes	Yes
Length	20cm	22cm	30 cm	30 cm	30 cm

	USB cable			1394 cable	
					
<b>Model Name</b>	<b>32000-044300-RS</b>	<b>32000-073400-RS</b>	<b>32000-070301-RS</b>	<b>CB-IEEE1394-RS</b>	<b>19800-000103-RS</b>
Cable type	USB cable	USB cable	USB cable	1394 cable	1394 cable
Board side	1 x 8-pin (2x4) connector (2.54mm)	2 x 5-pin connector (2.0mm) for WAFER-8523, WAFER-945GSE3 only	1 x 8-pin (2x4) connector (2.0mm)	2 x 8-pin (1x8) connector (2.0mm)	1 x 8-pin (1x8) connector (2.0mm)
Board side pitch	2.54mm	2.0mm	2.0mm	2.0 mm	2.0 mm
Device side	2 x USB	2 x USB	2 x USB	2 x IEEE1394	1 x IEEE1394
Bracket	No	No	No	Yes	Yes
Length	21 cm	40 cm	21 cm	21 cm	25 cm






Pin 1	Pin 2	Pin 3	Pin 4
+12V	GND	TPB-	TPB+
Pin 5	Pin 6	Pin 7	Pin 8
TPA-	TPA+	SHIELD	SHIELD






	Keyboard / Mouse cable				
					
<b>Model Name</b>	<b>19800-000066-RS</b>	<b>19800-000075-RS</b>	<b>32006-000300-100-RS</b>	<b>32000-043301-RS</b>	<b>32006-001100-100-RS</b>
Cable type	Keyboard and mouse cable	Y-Cable	Y-Cable	Y-Cable	Y-Cable
Board side	2 x 5-pin (1x5) connector (2.54mm)	1 x 6-pin (1x6) connector (2.0mm)	1 x male PS/2	1 x 6-pin (1x6) connector (2.54mm)	1 x 6-pin (1x6) connector (2.0mm)
Board side pitch	2.54mm	2.0mm		2.54mm	2.0mm
Device side	2 x Female PS/2	2 x Female PS/2	2 x Female PS/2	2 x Female PS/2	2 x Female PS/2
Bracket	Yes	Yes	No	No	No
Length	30 cm	22 cm	12 cm (KB) + 14 (MS)	60 cm	13 cm

	Power cable				
					
<b>Model Name</b>	<b>32100-087100-RS</b>	<b>32102-022100-100-RS</b>	<b>32102-005100-200-RS</b>	<b>32100-192900-RS</b>	<b>32100-130300-RS</b>
Cable type	12V power cable	ATX function cable	12V power cable	12V power cable	Power cable for PC/104 CPU module
Board side	1 x 4-pin (2x2) connector	1 x 20-pin ATX power connector	1 x 4-pin (2x2) connector	1 x 4-pin (2x2) connector	1 x 4-pin (1x4) molex
Device side	2 x 4-pin (1x4) molex	1 x 4-pin (1x4) molex 1 x 3-pin PS_ON connector	with lock screw	4-pin 3.5 mm terminal block	3-pin 3.5 mm terminal block
Bracket	No	No	No	No	No
Length	13 cm	30 cm	25cm	25 cm	10 cm

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## Cables and Connectors *Audio / LAN / VGA / Adapter Cable*

	Audio cable				
					
<b>Model Name</b>	<b>19800-000043-RS</b>	<b>19800-000800-100-RS</b>	<b>19800-000111-RS</b>	<b>32207-000100-100-RS</b>	<b>32007-002700-100-RS</b>
<b>Cable type</b>	Audio and Serial cable	Audio cable	Audio cable	Audio cable	Audio cable
<b>Board side</b>	Audio cable : 4-pin (1x4) connector (2.54mm) Serial cable : 10-pin (2x5) connector (2.0mm)	12-pin (2x6) connector (2.0mm)	10-pin (2x5) connector (2.0mm)	10-pin (2x5) connector (2.54 mm)	16-pin (2x8) connector (2.0mm)
<b>Board side pitch</b>	Audio : 2.54mm Serial cable : 2.0mm	2.0mm	2.0mm	2.54 mm	2.0mm
<b>Device side</b>	2 x Audio jacks / 1 x DE9M	4 x Audio jacks	3 x Audio jacks	10-pin (2x5) dupon	3 x Audio jacks
<b>Bracket</b>	Yes	Yes	Yes	No	No
<b>Length</b>	30 cm	25 cm	30 cm	40 cm	25 cm



	Audio cable	LAN cable	VGA cable		
					
<b>Model Name</b>	<b>32007-002600-100-RS</b>	<b>32000-028800-RS</b>	<b>32013-001700-100-RS</b>	<b>32003-000800-100-RS</b>	<b>32003-000900-100-RS</b>
<b>Cable type</b>	Audio cable	Audio cable	LAN cable	VGA cable	VGA cable
<b>Board side</b>	10-pin (2x5) connector (2.0mm)	12-pin (2x6) connector (2.54mm)	10-pin (2x5) connector (2.0mm)	10-pin (2x5) connector (2.54mm)	10-pin (2x5) connector (2.0mm)
<b>Board side pitch</b>	2.0mm	2.54mm	2.0mm	2.54mm	2.0mm
<b>Device side</b>	3 x Audio jacks	4 x Audio jacks	1 x RJ-45	1 x DB15F	1 x DB15F
<b>Bracket</b>	No	No	No	No	No
<b>Length</b>	30 cm	25 cm	31 cm	30 cm	30 cm

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## Rackmount Slide *Chassis optional Accessories*

	SLIDE		
			
<b>Model Name</b>	<b>SLIDE-18</b>	<b>SLIDE-24</b>	<b>EXTENDER-6</b>
<b>Specification</b>	18" rackmount slide	24" rackmount slide	6" extender
<b>Description</b>	For rackmount chassis w/ depth up to 500	For rackmount chassis w/ depth up to 500	For 18" or 24" slider

## DIN Rail Kit

	KIT	
		
<b>Model Name</b>	<b>DK-100-R10</b>	<b>DK-84MB</b>
<b>Specification</b>	110(W) X 100(D) mm	168(W) X 96(D) mm
<b>Description</b>	VESA 100 to DIN-Rail kit	DIN mount kit for ECW-281 series, black, RoHS

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